

RECEIVED  
CENTRAL FAX CENTER

MAY 24 2006

Attorney's Docket No. PP00-4

PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Thompson

Serial No.: 09/825,636

Group No.: 2683

Filed: April 4, 2001

Examiner: Miller, Brandon J.

For: MULTI-BEAM ANTENNA WIRELESS NETWORK SYSTEM

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION

Sir:

In response to the Office Action of February 27, 2006.

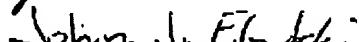
Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 9 of this paper.

---

CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. 1.8(a))

I hereby certify that, on the date shown below, this correspondence of 25 pages was being transmitted by facsimile to 571-273-8300 at the United States Patent and Trademark Office.

Date: 5-24-06  
Signature  
(type or print name of person certifying)